Attorney's docket no.:

PAT 51411-2

Declaration and Power of Attorney for Patent Application

Declaration: As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPADE BITS WITH ANGLED SIDES

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of the invention, in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for a patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed:

Prior foreign applications - priority claimed:

Country

Ser. no.

Filing date

Not applicable.

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application listed below:

Application serial no.

Filing date

Status

60/269,346

February 20, 2001

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application serial no.

Filing date

Status

Not applicable.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Power of Attorney: As a below-named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

The Practitioners at Customer No. 26123

Send correspondence to Customer No. 26123. Direct telephone calls to R. Craig Armstrong, (519) 741-9100, faxes to (519) 741-9149, and e-mail to carmstrong@blgcanada.com

The undersigned hereby authorizes the U.S. attorney(s) or agent(s) named herein to accept and follow instructions from any assignee of this invention as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communications between the U.S. attorney(s) or agent(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) or agent(s) named herein will be so notified by the undersigned.

Sole or first inventor:	VASUDEVA, Kailash C.
Residence:	Waterloo, Ontario, Canada
Citizenship:	Canadian
Full post office address:	10 Grand River Drive, Waterloo, Ontario, N2J 4G8, Canada
Signature:	Date: